



State Energy Conservation Office (SECO)
Municipally Owned Utility (MOU) or Electric Cooperative (Co-op)
SB-924 Energy Efficiency Report
Data Entry Form

MOU or Co-op: CPS Energy
County: Bexar
Contact: Jesse Hernandez
Contact Title: Energy Management Manager
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- 1) Is your MOU or Co-op hereby reporting on energy efficiency as required by SB-924, PURA Sections 39.9051 and 39.9052?

X	Yes		No
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- 2) **Energy Efficiency Goals: Please tell us about the goals that your MOU or Co-op has related to energy efficiency:**

Instructions: Provide a brief description of your MOU or Co-op's energy efficiency goals for the previous calendar year. Examples may include information about energy efficiency for MOU or Co-op customers or utility facilities. Supplemental information may be provided at your option on any long-term energy efficiency goals that your MOU or Co-op might have. Please use a separate sheet of paper if you need more space.

The CPS Energy fiscal year runs from February 1st through January 31st, and the fiscal year is denoted by the year in which the fiscal year ends. For example, CPS Energy FY 2012 would be the period from February 1, 2011 through January 31, 2012.

For FY2012 the goal was to reduce total demand by 58 MW (58,000 kilowatts).

Our long-term goal is to save 771MW (cumulatively) between 2009 and 2020.

- 3) **Your MOU or Co-op's Energy Efficiency Programs:**

Instructions: Input information as applicable; add fields as necessary. For the previous calendar year, please list energy efficiency programs and provide applicable estimated achieved savings – energy and/or demand, or other program performance metric (for example participation.) Add additional lines as needed.

Energy Efficiency Program	Estimated Energy Savings or	Estimated Demand Savings or	Other Program Performance Metric
Commercial HVAC	Savings not yet available.	4.68 MW	
Commercial Lighting	42,745,853 kWh	8.47 MW	
Commercial Roof Coatings	kWh savings not available	Savings not yet available.	
Commercial Motor Replacements	kWh savings not available	1.10 kW	

Commercial Custom Programs	575,184 kWh	104.02 kW	
Demand Response	kWh savings not available	97.83 MW	
Programmable Thermostats	kWh savings not available	21.17 MW	
Residential Central AC	8,321,642 kWh	4.45 MW	
Residential Window AC	1,756,782 kWh	785.33 kW	
New Homes Construction		1.44 MW	
Solar		2.85 MW	
Residential Insulation	Savings not yet available.	Savings not yet available.	
Residential Air Flow	528,435 kWh	212.86 kW	
Residential Wash Right (Washing Machines)	25.632 kWh	Savings not yet available.	
Residential Refrigerator Recycling	Savings not yet available.	Savings not yet available.	
Total (All Programs)		141.9 MW	

4) Program Materials / Additional Information

Instructions: Public information about your energy efficiency programs (brochures, website information, etc.) may be attached and provided with this form.

Please see information regarding the energy efficiency programs of CPS Energy at the following websites:

www.cpsenergy.com

www.cpsenergysavers.com

Attached to this report are examples of several energy efficiency programs of CPS Energy.

5) Please submit this form to SECO at: SB924.Reporting@cpa.state.tx.us

CPS ENERGY
Quarterly STEP Report to the
CITY OF SAN ANTONIO

4th QUARTER
FOR CPS ENERGY FISCAL YEAR 2012

Prepared February 2012

Executive Summary

Ordinance 2009-05-21-0399 authorizes the funding of the CPS Energy conservation and sustainability STEP (Save for Tomorrow Energy Plan) program. The STEP Program is a demand management program designed to encourage customers to improve the energy efficiency of their homes, buildings and processes, thereby saving electricity and reducing system demand. The goal of the program is to save 771 megawatts (MW) of demand between 2009 and 2020. The 771 MW is equivalent to the amount of energy produced by a large power plant on an annual basis. To put this into perspective, the CPS Energy Spruce 1 power plant generates 575 MW and the newest Spruce 2 generates 750 MW of electricity.

In the short term, customers enjoy the benefits of a reduction in overall system fuel costs, which will produce savings for all customers. Those participating proactively in the programs like installing high-efficiency air conditioning/heating units, installing a Peak Saver programmable thermostat, and home efficiency updates will lower their energy use and monthly bills. In the long term, customers will benefit from a delay in the need for additional generation capacity and the rate increases to support the additional capacity. In addition, approximately 111 contracting firms have participated in our commercial and industrial rebate programs, 665 contracting firms have participated in our residential rebate programs, and 24 contracting firms have participated in our solar rebate programs.

For the purpose of accountability and transparency, specific procedures have been outlined and noted in the City Ordinance. The quarterly reports are part of the accountability procedures used to assist City staff in evaluating the program in savings and total costs, which are estimated at \$849 million. The annual cost ranges from \$12.3 million to \$90 million, with approximately \$8 million of which is currently recovered in the base rates and the remaining amount would be recovered through an adjustment in the fuel surcharge.

Since inception in CPS FY2009, CPS has a cumulative reduction of approximately 301 MW or 300,732 kilowatts (kW) of energy demand.

Program Expectations

The use of demand side management energy programs such as STEP enables customers who participate directly in the program to lower their utility bills almost immediately. Those customers who do not directly participate still benefit in the short run because lower kilowatt per hour system usage will reduce overall system fuel costs and produces fuel savings to all customers. All customers benefit in the long term as CPS will be able to postpone the need for building additional generation capacity and raising utility rates to finance the construction of new generation.

For FY2012 the goal was to reduce the demand by 58 MW (58,000 kilowatts).

Another program expectation exhibited in the City Ordinance is the STEP Funding Accountability Procedures CPS must follow. The procedures are listed below:

- All funds collected for STEP programs, either from base rates or through the fuel adjustment, must be accounted for separately.
- CPS Energy shall provide an annual report, prepared by an independent third party consultant, to the City which quantifies the kilowatt savings from STEP expenditures by customer class and other measures deemed necessary by the City.
- Based on the report provided and the amount of STEP expenditures determined to be eligible for recovery through the fuel adjustment, CPS Energy will calculate the annual kilowatt per hour charge. It will be reviewed and approved by City staff before implementation of the kilowatt per hour charge.
- City staff will monitor the recovery through the fuel adjustment on a monthly basis. Annually, the amount of under or over recovery, if any, will be determined and the fuel adjustment will be adjusted accordingly to ensure that only the amount of eligible STEP expenditures are recovered.
- CPS Energy must maintain documentation of all STEP expenditures, by customer class and other measures deemed necessary by the City.
- CPS Energy shall provide quarterly reports to the City staff which show year to date STEP expenditures by program and customer class, funds accumulated and estimated kilowatt savings and other measures deemed necessary by the City.
- Examples of detailed quarterly report information include but are not limited to the following: number of kilowatt saved by customer class and program type; the number of participants and contractors; geographic area and council district program activity; and, total costs/expenditures by program type.
- CPS Energy shall provide an annual report to the City which shows the incentive payments made as a result of the Commercial Demand Response program for the prior twelve months and other measures deemed necessary by the City.
- A quarterly report detailing information shall be made available to the public with sufficient protection regarding confidential information as deemed necessary by the City.

Funding Recovery

The total cost of the STEP Program during the 2009 to 2020 time period is estimated at \$849 million with an annual cost ranging from \$12.3 million to \$90 million, of which approximately \$8 million annually is to be recovered in base rates. The remaining annual amount would be recovered through an adjustment in the fuel surcharge. The cost recovery would occur in the following fiscal year and be subject to third party review and verification of incremental kilowatt reduction. Customers could offset the additional costs of these fuel surcharges by implementing some of the STEP energy efficiency measures.

The CPS Energy fiscal year runs from February 1st through January 31st, and the fiscal year is denoted by the year in which the fiscal year ends. For example, CPS FY 2012 would be the period from February 1, 2011 through January 31, 2012.

Following is a synopsis of STEP recovery to date and the recoverable amounts for the recovery that started in August of 2011 for fiscal year ending in 2011 (FY2011):

Table 1:

Fiscal Year	Recoverable Amounts	Actual Recovery	Cumulative Over/Under
2009	\$3,489,514	\$4,060,315	(\$570,801)
2010	\$11,671,707	\$13,810,905*	(\$2,158,962)
2011	\$17,429,956	TBD (Aug11-Jun12)	TBD

*July 2011 recovery was estimated since numbers were not yet available

For the calculations of the adjustments to the fuel surcharge listed below, a majority of the Over Recovery was taken into account, and the remaining amounts will be taken into account when the FY 2011 fuel surcharge adjustment is calculated.

FY	Incremental STEP Cost	Recovery Period	Residential Impact per 1,000 kWh
			STEP
2009	\$3.5M	Jul09-Jul10*	\$0.21
2010	\$11.7M	Aug10-Jul11**	\$0.77
2011	\$17.4M	Aug11-Jun12	\$1.09

*Note: Recovery Period for FY 2009, originally Jul09-Jun10, was extended thru Jul10 while City staff evaluated FY 2010 expenses.

**Note: Recovery Period for FY 2010, originally Aug10-Jun11, was extended thru Jul11 while City staff evaluated FY 2011 expenses.

As noted in table 1 above, a new STEP recovery factor was implemented in August 2011, with recovery going through June 2012. This recovery factor was based on the CPS FY2011 STEP expenditures of \$27,879,024, and once the base rate recovery and the previous years over recovery was removed, this left \$17,429,956 to be recovered in the adjustment to the fuel surcharge.

Residential Programs

HVAC Program –offers incentives for the purchase of eligible high efficiency central air conditioners, heat pumps and room air conditioners.

Home Efficiency Program – targets a wide range of energy efficiency measures that save cooling and heating energy in existing homes.

Air Flow Program – offers incentives for repair and/or replacement of duct work to improve the overall efficiency of heating and cooling system.

Peak Saver Program – a residential air-conditioner demand response control program. CPS Energy will install a free Honeywell programmable thermostat in participating customers' homes when they enroll in the program. The thermostat is used by CPS to cycle off the compressor of participating air conditioners during periods of peak demand throughout the summer (May – September).

Solar Photovoltaic & Water Heaters – offers incentives for the installation of both solar photovoltaic systems and solar water heaters.

New Residential Construction – offers incentives to developers to build at least 15% more energy efficient than current CoSA building codes.

Refrigerator Recycling – offers incentives to homeowners to recycle old/extra refrigerators and freezers to remove inefficient appliances from use.

Compact Fluorescent Lamps (CFL) Program – The CFL program has been phased out; however CPS Energy continues to distribute 10,000 to 15,000 CFL bulbs annually through various customer events like National Night Out and Earth Day Celebrations. Additionally, upon request CPS Energy will donate a small number of CFL bulbs to organizations that will utilize them to promote energy efficiency within our customer service area.

Commercial Programs

Lighting – offers incentives to customers who install efficient lighting in their facilities. Incentives are offered for both retrofit and new construction projects.

HVAC Program – offers incentives for the installation of high efficiency unitary AC equipment, heat pump and chillers.

Roof Coating Programs – offers incentives for the installation of reflective roofing.
Lean Clean Energy – offers incentives for industrial customers to evaluate their energy use and make efficiency upgrades.

New Commercial Construction – offers incentives to developers to build at least 15% more energy efficient than current CoSA building codes.

Commercial Kitchen Equipment – offers incentives for upgrades to more efficient cooling equipment including ice makers.

Other Commercial Programs – includes incentives for the installation of custom projects.

CPS FY 2012 4th Quarter STEP Report

Attachment A illustrates the kW reduction and dollars expended for the various commercial and residential efficiency and demand response programs. This data is presented for the 4th Quarter only. Since the fiscal year for CPS Energy runs from February 1 to January 31, the 4th Quarter covers Nov 1, 2011 through Jan 31, 2012.

Attachment B shows the 4th Quarter rebate dollars broken down by City Council District. The table shows the numerical data, and the charts are a graphical representation of the numerical data. This attachment does not include Peak Saver, Demand Response installations, as these are demand response programs and not energy efficiency per se, nor does it include New Construction installations as these rebates are provided directly to home builders and not to individual customer accounts.

Attachment C shows the 4th Quarter number of rebates broken down by City Council District. The table shows the numerical values, and the charts are a graphical representation of the numerical data. This attachment does not include Peak Saver, Demand Response installations, as these are demand response programs and not energy efficiency per se, nor does it include New Construction installations as these rebates are provided directly to home builders and not to individual customer accounts.

Attachment D shows the cumulative rebate dollars broken down by City Council District. The table shows the numerical data, and the charts are a graphical representation of the numerical data. This attachment does not include Peak Saver, Demand Response installations, as these are demand response programs and not energy efficiency per se, nor does it include New Construction installations as these rebates are provided directly to home builders and not to individual customer accounts.

Attachment E shows the cumulative number of rebates broken down by City Council District. The table shows the numerical values, and the charts are a graphical representation of the numerical data. This attachment does not include Peak Saver, Demand Response installations, as these are demand response programs and not energy efficiency per se, nor does it include New Construction installations as these rebates are provided directly to home builders and not to individual customer accounts.

Attachment F illustrates the cumulative rebate locations overlaid on a map of Bexar County and the City Council Districts. As with Attachments A – E, Peak Saver installations are not included in the data, as Peak Saver is a demand response and not an energy rebate program.

Attachment G illustrates the cumulative rebate locations overlaid on the various census tract income segments.

Attachment - A

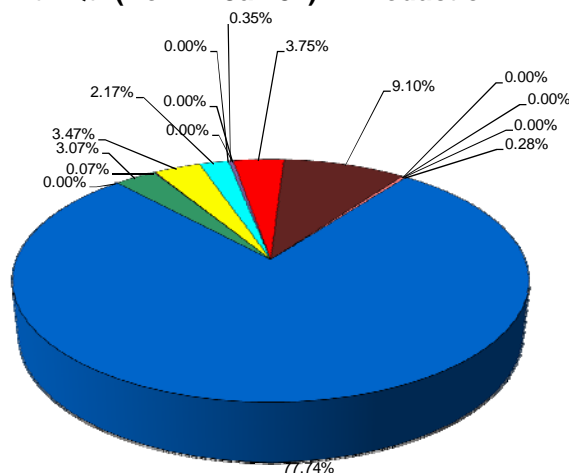
4th Quarter and Cumulative Energy Efficiency & Demand Response Summary Through Jan 31, 2012



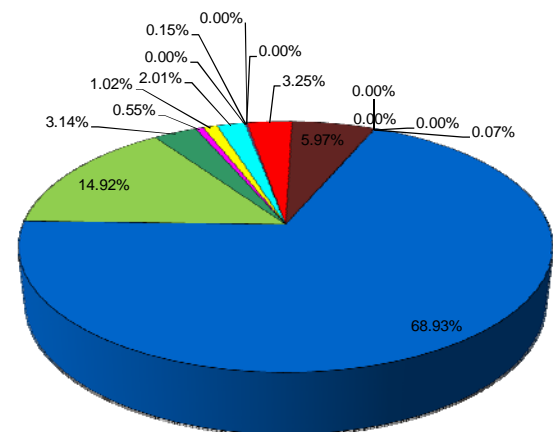
	Comm. HVAC	Comm. Lighting	Comm. Roof Coatings	Comm. Window Coatings	Comm. Motor Replacements	Comm. Other	Demand Response	Peak Saver	Res. Central A/C	Res. Window A/C	New Construction	Res. Solar	Res. Home Efficiency	Res. Air Flow	Res. Wash Right	Refrigerator Recycling	Total
4th Qrt kW reduction	1,093	2,652	0.00 **	0.00 **	1	82	22,657	0	895	21	1,011	631	0.00 **	101	0.00 **	0.00 **	29,144
4th Qrt Rebate Dollars	\$398,460	\$2,279,034	\$23,174	\$0	\$91	\$55,266	\$1,502,625	\$1,671,080	\$571,831	\$18,100	\$742,200	\$1,753,902	\$310,497	\$256,356	\$11,925	\$26,630	\$9,621,171
Cumulative kW reduction	4,607.59	8,468.26	0.00 **	0.00 **	1.10	104.02	97,833.00	21,175.00	4,452.74	785.33	1,445.40	2,852.82	0.00 **	212.86	0.00 **	0.00 **	141,938
Cumulative Rebate Dollars	\$1,914,028	\$7,000,625	\$63,076	\$0	\$164	\$103,691	\$4,576,366	\$8,454,085	\$2,816,484	\$599,761	\$1,068,700	\$6,726,952	\$958,362	\$503,400	\$13,350	\$165,155	\$34,964,199

** kW savings calculated at completion of M&V Report

4th Qtr (Nov 1 - Jan 31) kW reduction *



Cumulative (Thru Jan 31, 2010) kW reduction *



- Comm. HVAC
- Comm. Lighting
- Comm. Roof Coatings
- Comm. Window Coatings
- Comm. Motor Replacements
- Comm. Other
- Demand Response
- Peak Saver
- Res. Central A/C
- Res. Window A/C
- Res. CFL
- Res. Solar
- Res. Home Efficiency
- Res. Air Flow
- Res. Wash Right
- New Construction
- Refrigerator Recycling

* RESULTS HAVE NOT BEEN AUDITED. FINANCIAL INFORMATION CONTAINED WITHIN THE STEP QUARTERLY REPORT SOLELY REFLECTS THE REBATES ALLOCATED IN ACCORDANCE TO CPS ENERGY CUSTOMER DEMAND. THIS FINANCIAL INFORMATION IS ONLY A PORTION OF THE TOTAL STEP EXPENDITURES. ACTUAL STEP EXPENDITURES, CONFIRMED BY AN INDEPENDENT THIRD-PARTY, ARE STATED WITHIN THE ANNUAL STEP MEASUREMENT AND VERIFICATION (M&V) REPORT. THE INFORMATION AND DATA PROVIDED ON THE REPORT IS PROVIDED FOR REFERENCE PURPOSES ONLY AND IS PROVIDED TO THE USER OF THIS REPORT "AS IS" WITHOUT ANY WARRANTIES OF ANY TYPE, EXPRESS OR IMPLIED. CPS ENERGY DOES NOT WARRANT, REPRESENT OR GUARANTEE THAT THE INFORMATION OR DATA PROVIDED IN THIS REPORT IS CORRECT, ACCURATE OR FIT FOR ANY PARTICULAR USE OR PURPOSE BY USER OF THIS REPORT AS OF THE DATE THE REPORT IS PROVIDED TO USER OR OTHERWISE.

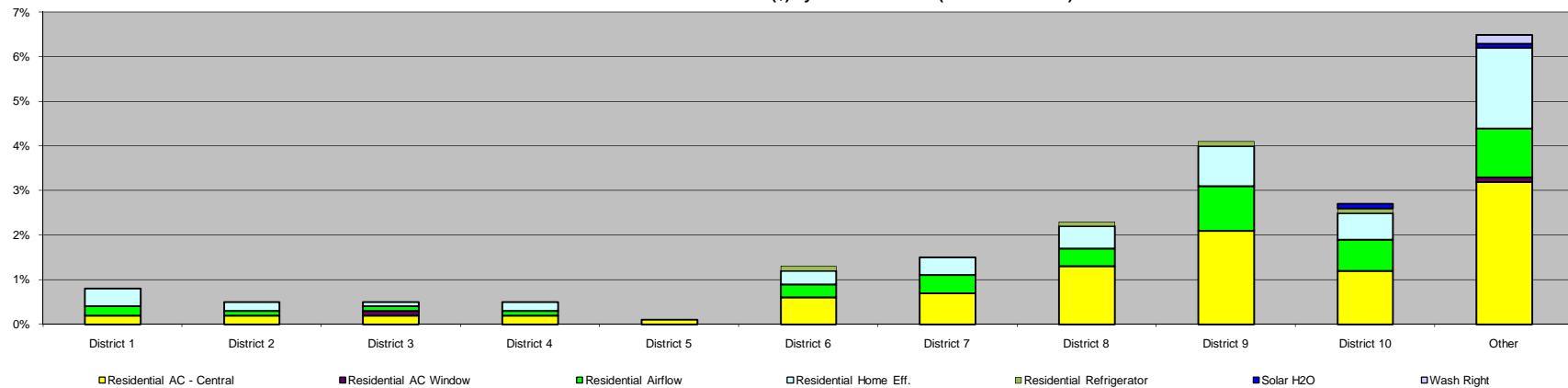
Attachment - B

4th Quarter Nov 1, 2011 - Jan 31, 2012 Rebates \$ by Council District

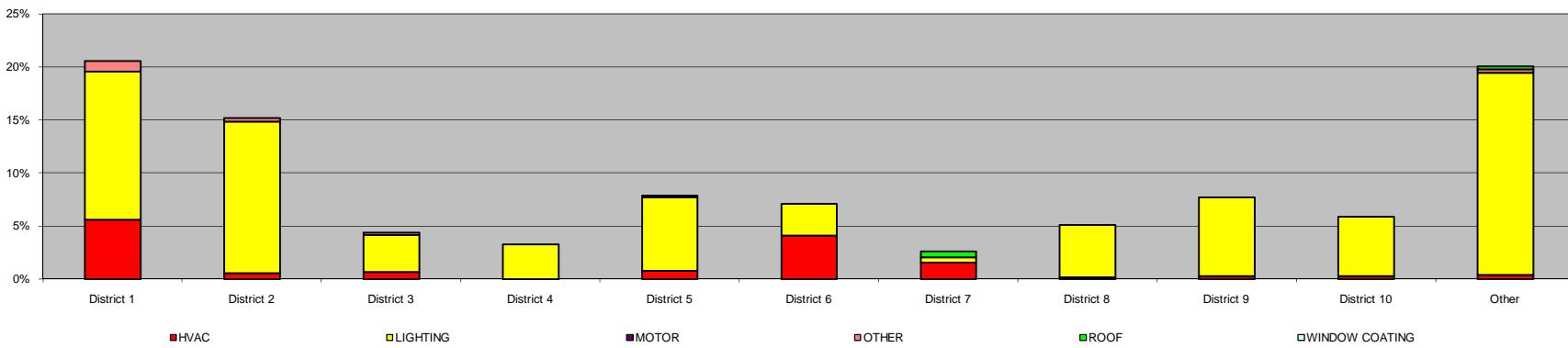


Rebate Dollars (\$)												
	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10	Other	Total
HVAC	\$153,044	\$15,288	\$19,715	\$1,875	\$21,000	\$112,850	\$43,675	\$6,450	\$7,213	\$7,150	\$10,200	\$398,460
LIGHTING	\$386,931	\$395,403	\$97,695	\$89,380	\$191,488	\$82,912	\$13,908	\$136,078	\$205,205	\$154,271	\$525,762	\$2,279,033
MOTOR	\$91	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$91
OTHER	\$27,232	\$7,359	\$6,740	\$0	\$6,164	\$0	\$0	\$0	\$0	\$0	\$7,770	\$55,265
ROOF	\$0	\$0	\$0	\$0	\$0	\$0	\$13,138	\$0	\$521	\$0	\$9,515	\$23,174
WINDOW COATING	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Commercial Total	\$567,298	\$418,050	\$124,150	\$91,255	\$218,652	\$195,762	\$70,721	\$142,528	\$212,939	\$161,421	\$553,247	\$2,756,023
Residential - AC Central	\$13,583	\$11,850	\$12,498	\$14,185	\$3,990	\$33,648	\$39,575	\$72,545	\$118,710	\$71,300	\$180,866	\$572,750
Residential - AC Window	\$1,400	\$1,550	\$3,250	\$1,300	\$2,250	\$1,100	\$900	\$350	\$450	\$100	\$5,450	\$18,100
Residential - Airflow	\$8,875	\$7,505	\$6,675	\$7,875	\$0	\$15,265	\$21,731	\$25,560	\$58,523	\$39,205	\$65,143	\$256,357
Residential - Home Eff.	\$20,246	\$9,691	\$6,127	\$9,129	\$2,834	\$17,273	\$22,262	\$29,216	\$53,772	\$35,498	\$104,450	\$310,498
Residential - Refrigerator	\$1,360	\$1,530	\$1,825	\$765	\$965	\$3,590	\$2,830	\$3,630	\$5,230	\$4,525	\$380	\$26,630
Solar - H2O	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,452	\$2,878	\$3,464	\$7,794
Solar PV	\$13,602	\$0	\$0	\$0	\$0	\$39,173	\$8,808	\$151,479	\$95,469	\$80,276	\$1,357,299	\$1,746,106
WashRight	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,925	\$11,925
Residential Total	\$59,066	\$32,126	\$30,375	\$33,254	\$10,039	\$110,049	\$96,106	\$282,780	\$333,606	\$233,782	\$1,728,977	\$2,950,160
Total	\$626,364	\$450,176	\$154,525	\$124,509	\$228,691	\$305,811	\$166,827	\$425,308	\$546,545	\$395,203	\$2,282,224	\$5,706,183

Residential Rebates (\$) by Council District (without Solar PV)



Commercial Rebates (\$) by Council District



RESULTS HAVE NOT BEEN AUDITED. FINANCIAL INFORMATION CONTAINED WITHIN THE STEP QUARTERLY REPORT SOLELY REFLECTS THE REBATES ALLOCATED IN ACCORDANCE TO CPS ENERGY CUSTOMER DEMAND. THIS FINANCIAL INFORMATION IS ONLY A PORTION OF THE TOTAL STEP EXPENDITURES. ACTUAL STEP EXPENDITURES, CONFIRMED BY AN INDEPENDENT THIRD-PARTY, ARE STATED WITHIN THE ANNUAL STEP MEASUREMENT AND VERIFICATION (M&V) REPORT. THE INFORMATION AND DATA PROVIDED ON THE REPORT IS PROVIDED FOR REFERENCE PURPOSES ONLY AND IS PROVIDED TO THE USER OF THIS REPORT "AS IS" WITHOUT ANY WARRANTIES OF ANY TYPE, EXPRESS OR IMPLIED. CPS ENERGY DOES NOT WARRANT, REPRESENT OR GUARANTEE THAT THE INFORMATION OR DATA PROVIDED IN THIS REPORT IS CORRECT, ACCURATE OR FIT FOR ANY PARTICULAR USE OR PURPOSE BY USER OF THIS REPORT AS OF THE DATE THE REPORT IS PROVIDED TO USER OR OTHERWISE.

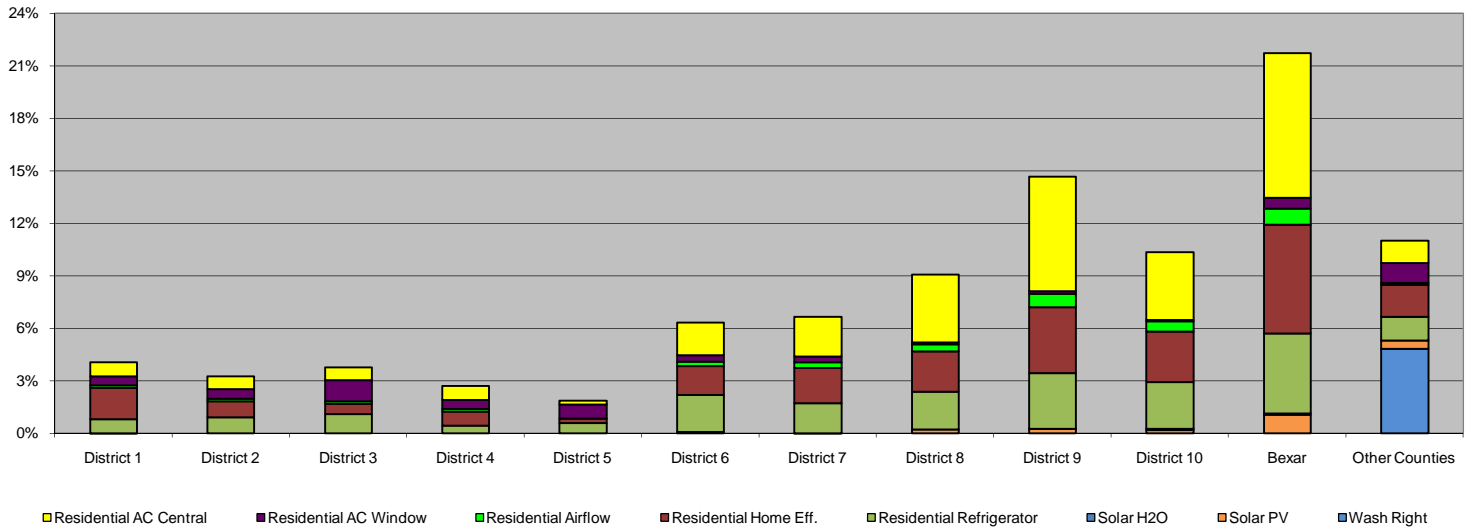
Attachment - C

4th Quarter Rebates by Council District Summary Nov 1, 2011 - Jan 31, 2012

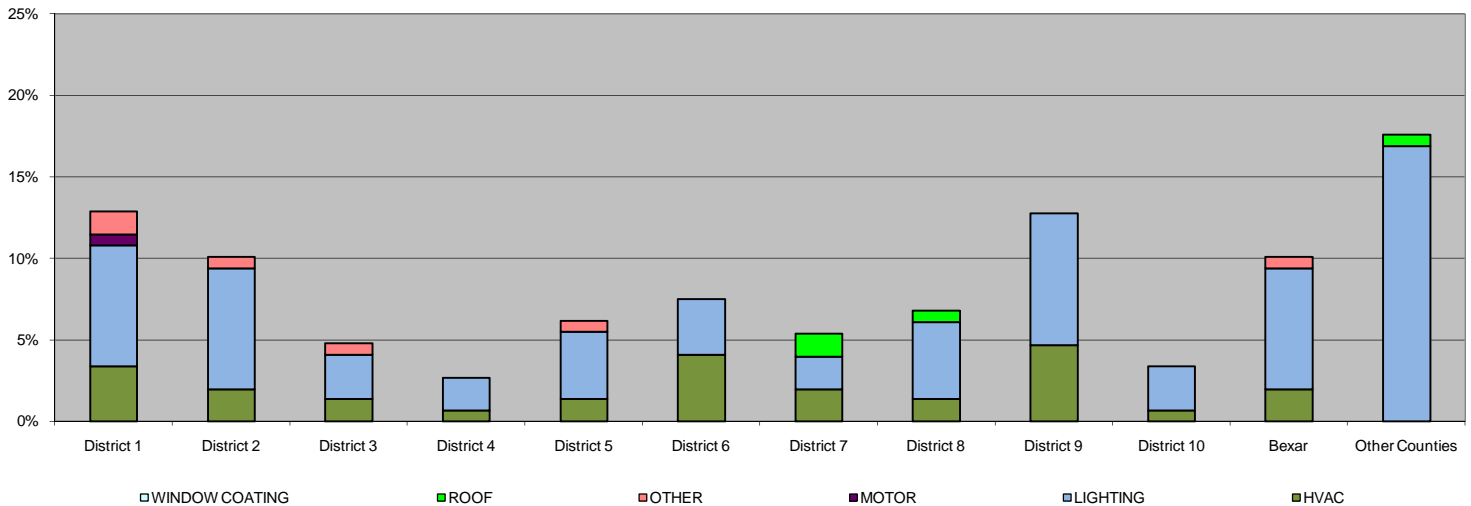


4th Qrt Total	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10	Bexar	Other Counties	Total
HVAC	5	3	2	1	2	6	3	2	7	1	3	0	35
LIGHTING	11	11	4	3	6	5	3	7	12	4	11	25	102
MOTOR	1	0	0	0	0	0	0	0	0	0	0	0	1
OTHER	2	1	1		1						1	0	6
ROOF	0	0	0	0	0	0	2	1	0	0	0	1	4
WINDOW COATING	0	0	0	0	0	0	0	0	0	0	0	0	0
Commercial	19	15	7	4	9	11	8	10	19	5	15	26	148
Residential - AC Central	26	24	25	26	8	62	75	128	216	128	273	43	1034
Residential - AC Window	17	18	39	17	26	12	11	4	5	2	21	37	209
Residential - Airflow	5	4	5	5	0	8	11	13	25	20	30	4	130
Residential - Home Eff.	59	31	20	26	9	54	66	76	124	95	205	60	825
Residential - Refrigerator	26	30	36	15	19	70	56	72	105	89	152	45	715
Solar - H2O	0	0	0	0	0	0	0	0	1	2	2	0	5
Solar - PV	1	0	0	0	0	3	1	7	8	6	35	15	76
Wash Right	0	0	0	0	0	0	0	0	0	0	0	160	160
Residential Total	134	107	125	89	62	209	220	300	484	342	718	364	3,154
4th Qrt Total	153	122	132	93	71	220	228	310	503	347	733	390	3,302

Quarter 4: Residential Rebates per Council District



Quarter 4: Commercial Rebates per Council District



RESULTS HAVE NOT BEEN AUDITED. FINANCIAL INFORMATION CONTAINED WITHIN THE STEP QUARTERLY REPORT SOLELY REFLECTS THE REBATES ALLOCATED IN ACCORDANCE TO CPS ENERGY CUSTOMER DEMAND. THIS FINANCIAL INFORMATION IS ONLY A PORTION OF THE TOTAL STEP EXPENDITURES. ACTUAL STEP EXPENDITURES, CONFIRMED BY AN INDEPENDENT THIRD-PARTY, ARE STATED WITHIN THE ANNUAL STEP MEASUREMENT AND VERIFICATION (M&V) REPORT. THE INFORMATION AND DATA PROVIDED ON THE REPORT IS PROVIDED FOR REFERENCE PURPOSES ONLY AND IS PROVIDED TO THE USER OF THIS REPORT "AS IS" WITHOUT ANY WARRANTIES OF ANY TYPE, EXPRESS OR IMPLIED. CPS ENERGY DOES NOT WARRANT, REPRESENT OR GUARANTEE THAT THE INFORMATION OR DATA PROVIDED IN THIS REPORT IS CORRECT, ACCURATE OR FIT FOR ANY PARTICULAR USE OR PURPOSE BY USER OF THIS REPORT AS OF THE DATE THE REPORT IS PROVIDED TO USER OR OTHERWISE.

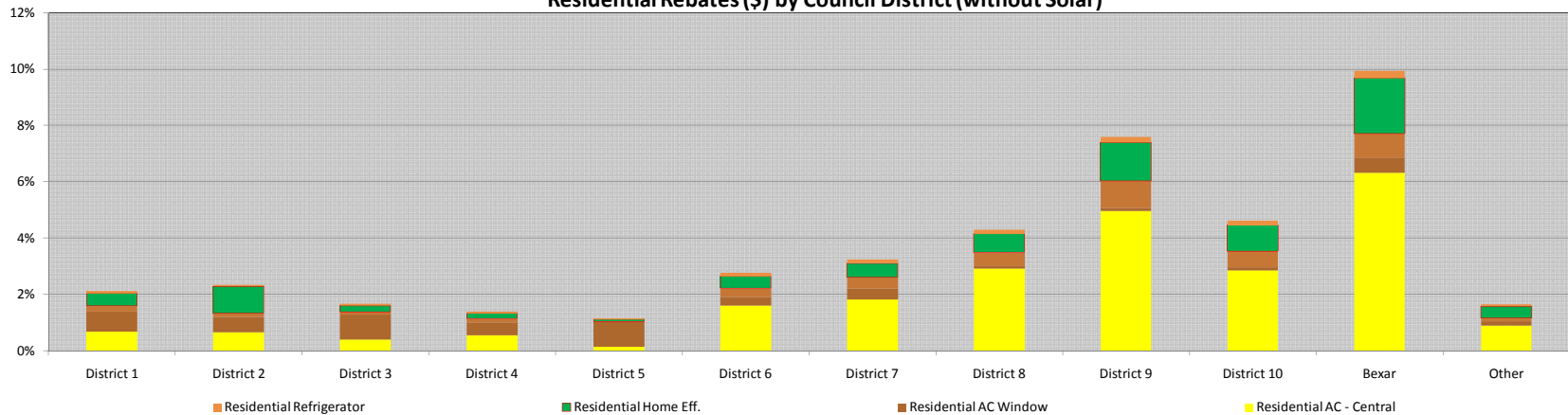
Attachment - D

Cumulative Feb 1, 2011 - Jan 31, 2012 Rebates \$ by Council District

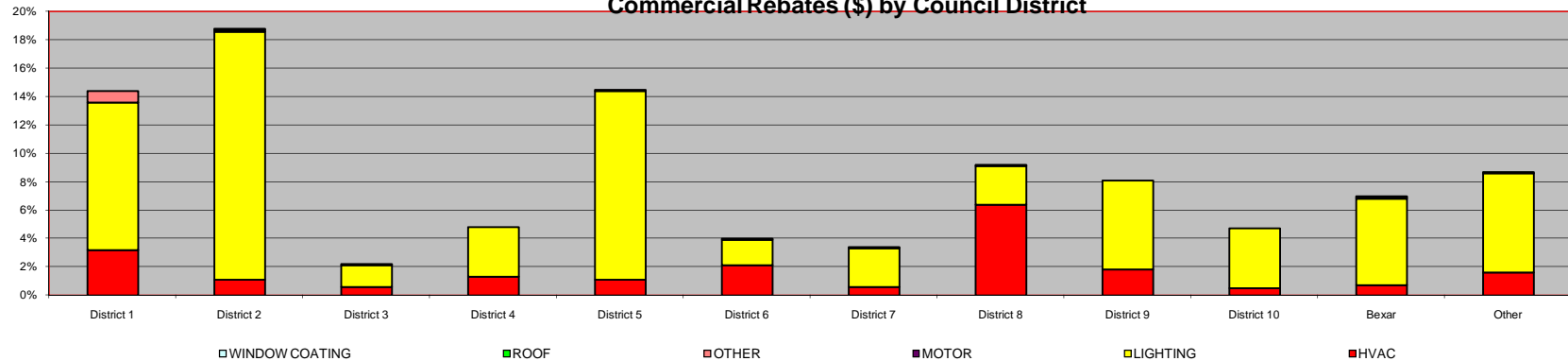


Rebate Dollars (\$)	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10	Bexar	Other	Total
HVAC	\$289,157	\$100,265	\$57,103	\$114,868	\$97,500	\$189,664	\$56,810	\$585,713	\$161,790	\$45,932	\$65,406	\$149,820	\$1,914,028
LIGHTING	\$945,198	\$1,585,176	\$137,565	\$321,592	\$1,211,412	\$159,414	\$244,803	\$248,205	\$568,584	\$385,662	\$555,644	\$637,369	\$7,000,624
MOTOR	\$91	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$73	\$0	\$0	\$0	\$164
OTHER	\$75,657	\$7,359	\$6,740	\$0	\$6,164	\$0	\$0	\$0	\$0	\$0	\$7,770	\$488	\$104,178
ROOF	\$2,230	\$5,230	\$971	\$0	\$0	\$10,661	\$13,138	\$8,852	\$3,394	\$1,184	\$5,880	\$11,537	\$63,077
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Commercial Total	\$1,312,333	\$1,698,030	\$202,379	\$436,460	\$1,315,076	\$359,739	\$314,751	\$842,770	\$733,841	\$432,778	\$634,700	\$799,214	\$9,082,071
Residential - AC Central	\$81,578	\$79,338	\$48,783	\$65,205	\$18,075	\$188,330	\$215,478	\$345,263	\$586,114	\$336,318	\$745,386	\$106,616	\$2,816,484
Residential - AC Window	\$84,211	\$61,550	\$102,650	\$52,600	\$104,650	\$34,850	\$45,450	\$9,500	\$11,700	\$14,350	\$60,750	\$17,500	\$599,761
Residential - Airflow	\$22,699	\$17,501	\$12,743	\$16,350	\$0	\$37,322	\$44,446	\$56,488	\$114,162	\$67,368	\$101,513	\$12,808	\$503,400
Residential - Home Eff.	\$53,413	\$112,437	\$25,320	\$22,486	\$9,104	\$50,440	\$60,502	\$77,862	\$158,584	\$106,748	\$232,208	\$49,258	\$958,362
Residential - Refrigerator	\$9,215	\$6,395	\$7,965	\$7,690	\$4,515	\$14,755	\$15,380	\$16,625	\$24,680	\$20,580	\$29,470	\$7,885	\$165,155
Solar - H2O	\$0	\$0	\$4,356	\$0	\$0	\$13,068	\$5,782	\$1,452	\$17,303	\$13,097	\$35,861	\$6,065	\$96,984
Solar - PV	\$114,246	\$142,290	\$82,112	\$61,715	\$298,336	\$189,298	\$102,799	\$1,050,538	\$533,695	\$501,566	\$1,962,517	\$1,590,856	\$6,629,968
Wash Right	\$225	\$0	\$0	\$0	\$0	\$150	\$225	\$225	\$300	\$0	\$12,225	\$0	\$13,350
Residential Total	\$365,587	\$419,511	\$283,929	\$226,046	\$434,680	\$528,213	\$490,062	\$1,557,953	\$1,446,538	\$1,060,027	\$3,179,930	\$1,790,988	\$11,783,464
Total	\$1,677,920	\$2,117,541	\$486,308	\$662,506	\$1,749,756	\$887,952	\$804,813	\$2,400,723	\$2,180,379	\$1,492,805	\$3,814,630	\$2,590,202	\$20,865,535

Residential Rebates (\$) by Council District (without Solar)



Commercial Rebates (\$) by Council District



RESULTS HAVE NOT BEEN AUDITED. FINANCIAL INFORMATION CONTAINED WITHIN THE STEP QUARTERLY REPORT SOLELY REFLECTS THE REBATES ALLOCATED IN ACCORDANCE TO CPS ENERGY CUSTOMER DEMAND. THIS FINANCIAL INFORMATION IS ONLY A PORTION OF THE TOTAL STEP EXPENDITURES. ACTUAL STEP EXPENDITURES, CONFIRMED BY AN INDEPENDENT THIRD-PARTY, ARE STATED WITHIN THE ANNUAL STEP MEASUREMENT AND VERIFICATION (M&V) REPORT. THE INFORMATION AND DATA PROVIDED ON THE REPORT IS PROVIDED FOR REFERENCE PURPOSES ONLY AND IS PROVIDED TO THE USER OF THIS REPORT "AS IS" WITHOUT ANY WARRANTIES OF ANY TYPE, EXPRESS OR IMPLIED. CPS ENERGY DOES NOT WARRANT, REPRESENT OR GUARANTEE THAT THE INFORMATION OR DATA PROVIDED IN THIS REPORT IS CORRECT, ACCURATE OR FIT FOR ANY PARTICULAR USE OR PURPOSE BY USER OF THIS REPORT AS OF THE DATE THE REPORT IS PROVIDED TO USER OR OTHERWISE.

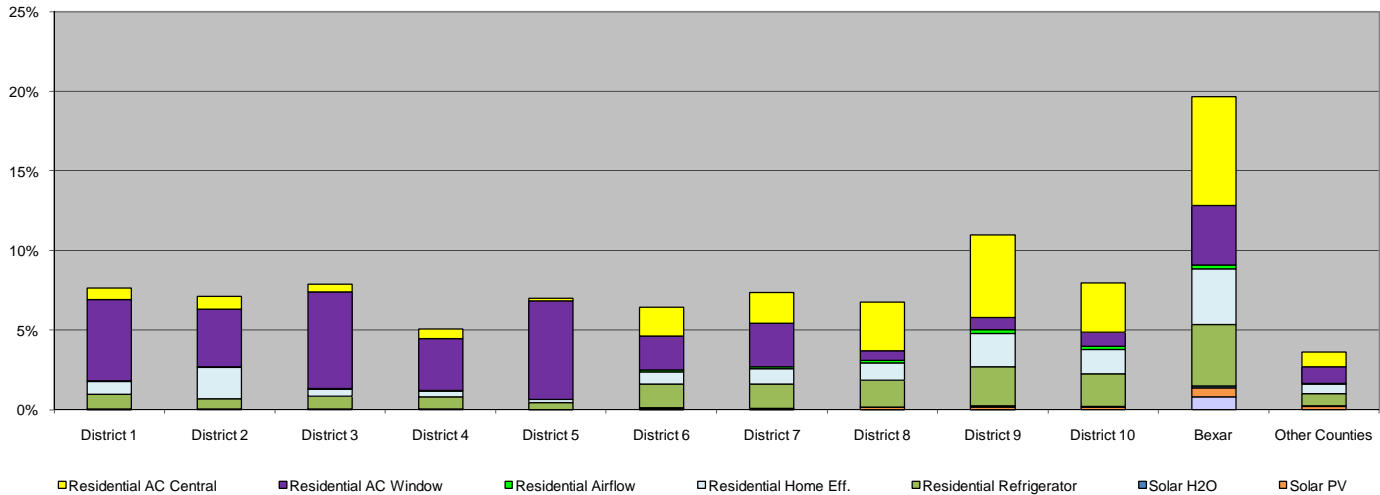
Attachment - E

Cumulative Rebates by Council District Summary Feb 1, 2011 - Jan 31, 2012

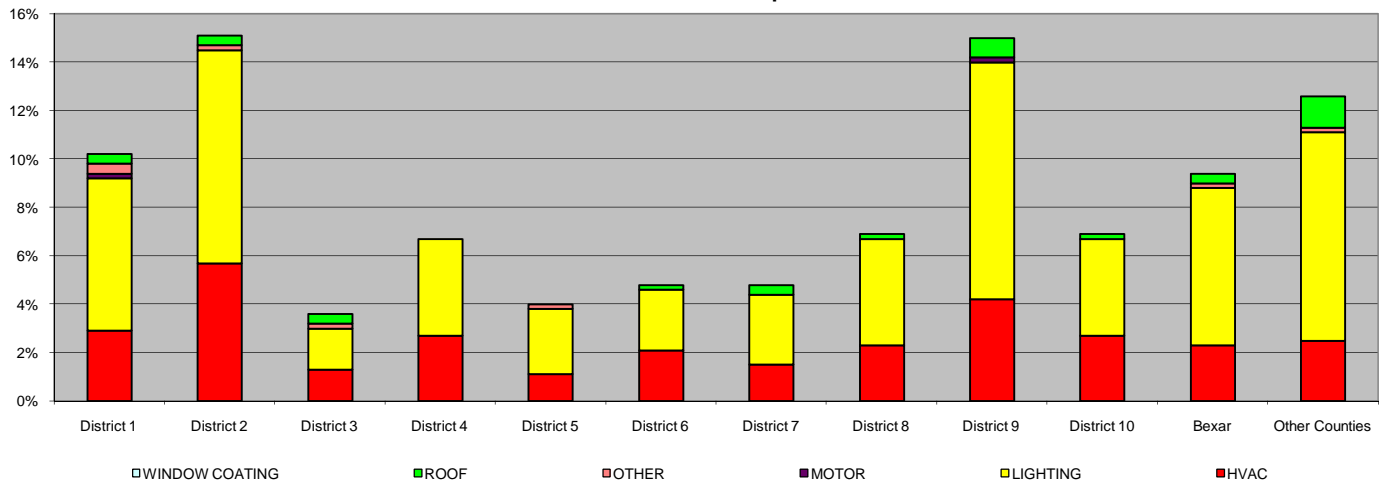


Cumulative Total	District 1	District 2	District 3	District 4	District 5	District 6	District 7	District 8	District 9	District 10	Bexar	Other Counties	Total
HVAC	15	30	7	14	6	11	8	12	22	14	12	13	164
LIGHTING	33	46	9	21	14	13	15	23	51	21	34	45	325
MOTOR	1	0	0	0	0	0	0	0	1	0	0	0	2
OTHER	2	1	1	0	1	0	0	0	0	0	1	1	7
ROOF	2	2	2	0	0	1	2	1	4	1	2	7	24
	0	0	0	0	0	0	0	0	0	0	0	0	0
Commercial	53	79	19	35	21	25	25	36	78	36	49	66	522
Residential - AC Central	147	157	96	123	33	359	387	606	1029	606	1351	181	5075
Residential - AC Window	1011	721	1200	641	1225	426	540	116	148	180	740	209	7157
Residential - Airflow	11	9	8	9	0	19	24	33	49	37	51	5	255
Residential - Home Eff.	157	391	90	76	35	155	192	219	412	303	692	119	2841
Residential - Refrigerator	181	127	159	151	87	292	304	330	491	407	770	156	3455
Solar - H2O	0	0	3	0	0	9	4	1	12	9	23	4	65
Solar - PV	6	5	5	6	4	15	8	30	29	29	106	42	285
Wash Right	3	0	0	0	0	2	3	3	4	0	163	0	178
Cumulative Total	1,569	1,489	1,580	1,041	1,405	1,302	1,487	1,374	2,252	1,607	3,945	782	19,833

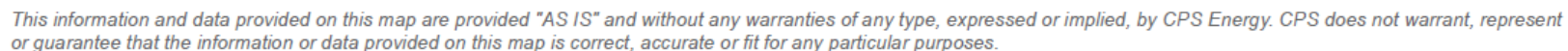
CumulativeTotal: Residential Rebates per Council District

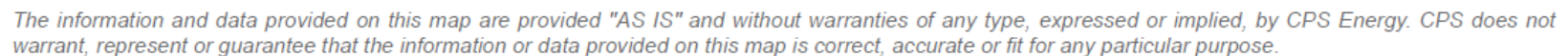


Cumulative Total: Commercial Rebates per Council District



RESULTS HAVE NOT BEEN AUDITED. FINANCIAL INFORMATION CONTAINED WITHIN THE STEP QUARTERLY REPORT SOLELY REFLECTS THE REBATES ALLOCATED IN ACCORDANCE TO CPS ENERGY CUSTOMER DEMAND. THIS FINANCIAL INFORMATION IS ONLY A PORTION OF THE TOTAL STEP EXPENDITURES. ACTUAL STEP EXPENDITURES, CONFIRMED BY AN INDEPENDENT THIRD-PARTY, ARE STATED WITHIN THE ANNUAL STEP MEASUREMENT AND VERIFICATION (M&V) REPORT. THE INFORMATION AND DATA PROVIDED ON THE REPORT IS PROVIDED FOR REFERENCE PURPOSES ONLY AND IS PROVIDED TO THE USER OF THIS REPORT "AS IS" WITHOUT ANY WARRANTIES OF ANY TYPE, EXPRESS OR IMPLIED. CPS ENERGY DOES NOT WARRANT, REPRESENT OR GUARANTEE THAT THE INFORMATION OR DATA PROVIDED IN THIS REPORT IS CORRECT, ACCURATE OR FIT FOR ANY PARTICULAR USE OR PURPOSE BY USER OF THIS REPORT AS OF THE DATE THE REPORT IS PROVIDED TO USER OR OTHERWISE.







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Commercial Rebates - Make Saving Energy Your Business

Commercial Rebates and Incentives Can Make Your Operation Efficient

Operating costs -- if you run a small retail shop, a large office building, or other commercial or industrial facility, keeping your operating costs low is a high priority. Saving on your energy bill may be one of the most effective ways to accomplish this task. CPS Energy can help.

Through [CPS Energy Savers](#), you can access low-cost energy evaluations, cash incentives, technical assistance, and more to help your business save energy and money. When you determine what's best for your business, take advantage of our cost-effective commercial rebates and programs.



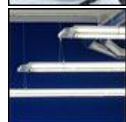
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ENERGY EFFICIENCY RETROFITS



Heating & Cooling Equipment

HVAC systems are one of the largest energy consumers for a commercial business.



Commercial Lighting

Lighting accounts for a large portion of a company's energy consumption.



Commercial Custom Rebates

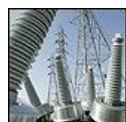
Take advantage of cost-effective, energy efficiency measures for use of innovative technologies.



Solar Photovoltaic Systems

Solar electric systems are reliable and becoming more affordable for business use.

LOAD CURTAILMENT PROGRAMS



Demand Response

Your company can participate in an innovative program that offers lower energy costs and financial incentives when you voluntarily curtail the electric load of your operation on peak demand days between June and September.

NEW CONSTRUCTION



Incentives for New Commercial Construction

Incentives are available for new commercial building construction that is good for the environment and results in lower maintenance and utility costs for owners and occupants.

ENVIRONMENTAL PROGRAMS



Green Shade Tree Rebates

In the right location, trees can provide energy-saving shade for your home or business. Trees reduce the load on our air conditioning system. Pick up a \$50 rebate for each tree (up to 3 trees).

For more information regarding CPS Energy rebates for commercial and industrial customers, call (210) 353-2SAV.

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Home Energy Rebates and Programs – Become an Energy Saver!

Energy Efficiency Pays in So Many Ways

Saving energy and saving money – at CPS Energy, we're proud to offer you the opportunity to do both. If it's time for a few improvements to increase the energy efficiency of your home, you've come to the right place. With our rebates, your investment can mean quick results and long-term savings. At CPS Energy, rebates are part of our ambitious [plan to conserve 771 megawatts of power](#) by 2020.

Through [CPS Energy Savers](#), try a do-it-yourself energy audit or request a professional energy evaluation. When you're ready to apply these recommendations, take advantage of our rebates and easy access to financing for these improvements. Also, look for [federal tax credits](#) to save even more.

[Get the latest details on residential energy efficiency rebates!](#) | [Pick an RSS Reader](#)



HEATING AND COOLING



[Air Conditioner Rebates](#)

When you replace your central air conditioning system or window air conditioner, choose a high-efficiency model and save.



[Air Flow Performance Rebates](#)

Repair and/or replace duct work to improve the overall efficiency of your heating and cooling system.

APPLIANCES



[Refrigerator Recycling Rebates](#)

Get rebates when you recycle your old fridge and when you buy a new energy-efficient model.



[Natural Gas Rebates](#)

Natural gas is the best choice for home heating and the most efficient energy source for heat-generating appliances.

HOME EFFICIENCY IMPROVEMENTS



[Attic Insulation Rebates](#)

The right amount of attic insulation can reduce air leaks and improve your home's energy efficiency.



[DIY Attic Insulation Rebates](#)

Attics are often one of the easiest places in a house for a do-it-yourself installation.

ENVIRONMENTAL PROGRAMS



[EV Charger Rebates](#)

A limited number of rebates are available to cover 50% of the installation cost of a Level II charger for your home.



[Solar Rebates](#)

Solar electric systems are more affordable every day, while solar water heaters can cut water heating costs in half.



[Green Shade Tree Rebates](#)

In the right location, trees can provide energy-saving shade for your home or building.



[Mow Down Smog Rebates](#)

Recycle your old gas guzzling mower and lawn equipment in favor of cleaner, electric devices.

NEW CONSTRUCTION



[Incentives for Builders and Contractors for New Construction](#)

If you're thinking about designing and building a new home, make it a "green" home and save. Homes that exceed new building codes for energy efficiency are eligible for valuable incentives and offer long-term savings.

ENERGY-SAVING PROGRAMS

[Energy Guard](#)

Keep tabs on your electricity. Using a computer, a smart phone or any web-enabled device, you can see



how your home is using electricity, from hour to hour, and make changes remotely that could alter the course of your next bill.

[Peak Saver Thermostats](#)

A free, programmable thermostat can help you manage cooling and heating energy use, reduce peak demand.



[Smart Energy Homes](#)

Realize the savings of homes built with the more efficient combination of natural gas and electricity.

Rebates will not be granted if work violates local or state requirements or is not completed by a [qualified contractor](#). Learn how to [find the right home improvement contractor](#). Residential rebates may be subject to [inspection and verification](#) by an authorized representative of CPS Energy.

For more information regarding CPS Energy rebates for residential customers, call **(210) 353-2SAV**.

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CPS ENERGY SAVERS



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Get with the rebates.

Commercial Energy Efficiency Retrofits

- [Heating & Cooling Equipment](#): Discover how to save by retrofitting your HVAC systems.
- [Commercial Lighting](#): All businesses are now eligible to receive the Commercial Lighting Rebate. Learn how your business can save energy and money by improving your indoor or outdoor lighting quality and output
- [Solar Photovoltaic Systems](#): Solar electric systems are reliable and becoming more affordable for business use.
- [Commercial Custom Rebates](#): CPS Energy offers special rebates for those businesses that implement state-of-the-art, energy efficient technology.

Get paid to save energy? Yes, really.

As a business owner, you may be eligible to receive cash incentives for saving energy. CPS Energy offers existing rebates to commercial customers who take qualified measures to reduce their energy use.

Take extra steps. Earn extra rebates.

As part of the CPS Energy Savers program, you can earn special rebates for energy saving measures that are not covered by current CPS Energy programs. These rebates can cover everything from installing new, energy saving technologies to taking innovative measures to use energy more efficiently. To take advantage of these incentives, program participants must submit an application for a firm quantity of kW and/or kWh reduction that will be realized through the measure(s) taken. Incentives will be based on project performance.

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CPS ENERGY SAVERS



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More incentives to save.

CPS Energy offers a variety of rebates and incentives when you make qualified, energy-saving improvements around your home. Many of these upgrades are also eligible for state and federal tax credits. CPS Energy can also put you in contact with trusted contractors to help you complete your home improvements.

Energy Saving Rebates

[Air Conditioner Rebates](#)

Outdated, inefficient air conditioning units can cost you big bucks every month. Get an [air conditioner rebate](#) from CPS Energy just for replacing your old unit with a brand-new 15 SEER efficiency rated or higher unit.

[Air Flow Performance Rebates](#)

Damaged ducts can waste energy and money from a central air conditioning system no matter what the thermostat is set at. Get a CPS Energy [air flow performance rebate](#) when you repair up to 50 percent of your duct system and receive up to \$750/system for the Duct Blaster Test Method, receive up to \$2500/per system for the Flow Hood Test Method.

[Refrigerator Recycling Rebate](#)

Old refrigerators and freezers use four times the energy that newer models do. Get a [\\$65 recycling rebate](#) from CPS Energy to recycle old working refrigerators or freezers. Get an additional [\\$35 refrigerator rebate](#), for replacing the old unit with a new ENERGY STAR® model.

[Natural Gas Rebates](#)

Switch to this high efficiency energy source for your heat-generating appliances and save. Get a [\\$50 natural gas rebate](#) from CPS Energy for purchasing a natural gas cooktop, stove or water heater. Get a \$100 rebate for purchasing a natural gas clothes dryer.

[Attic Insulation Rebates](#)

Insulation helps keep warm air in during winter and cool air in during summer. Get a CPS Energy [attic insulation rebate](#) for \$0.25 per square foot on attic insulation.

[Do-It-Yourself Attic Insulation Rebates](#)

Properly insulating your attic helps your home stay comfortable while you reduce your monthly energy bill. Get a [Do-It-Yourself Attic Insulation Rebate](#) at \$0.15 per square foot of insulation installed.

[Spray Foam Insulation Rebates](#)

Spray foam insulation has been shown to increase energy savings by 30 percent by preventing air infiltration, the most common cause of energy loss in the home. Get a CPS Energy [foam insulation rebate](#) of \$0.25 per square foot of attic floor space.

[Peak Saver Thermostats](#)

Installing a programmable thermostat can save up to 10 percent or more on your heating and cooling costs. A CPS Energy [FREE Peak Saver Thermostat](#) (valued at \$300) can help reduce your energy bill year round.

It pays to be first.

The more you save. The more you save.

The City of San Antonio and CPS Energy are proud to offer higher rebates for higher energy savings! We are offering an additional incentive up to \$2,000 if your energy upgrades can reduce your home's energy waste by 15% or more. To begin, complete the do-it-yourself check-up or energy evaluation, install the efficiency upgrades, and CPS Energy will calculate your energy savings.

Save with solar

Solar Option

Solar electric systems are more affordable every day. CPS Energy is currently offering [solar rebates](#) for Solar Photovoltaic Systems and Solar Water Heaters.

Rebates are applied directly to an active CPS Energy account number. All projects must be completed by a registered CPS Energy contractor. Applications must be completed and submitted within 30 days.

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**ENERGY STAR® RATED ROOM
AC UNITS ARE EVEN COOLER
WITH CPS ENERGY REBATES.**

All window unit air conditioners must be ENERGY STAR® rated to qualify for rebates. Window units of 8,000 BTUs or less qualify for a one-time \$50 credit. Window units greater than 8,000 BTU qualify for a \$100 credit. More program details are available at www.cpsenergy.com.

- Rebate recipient must be a CPS Energy customer. Rebates will appear as a credit to the designated CPS Energy account.
- Customers must submit applications within 90 days from date of purchase.
- Customers must include a legible copy of their receipt itemizing equipment, model numbers and serial numbers from each appliance, and a legible purchase date.
- All applications are subject to verification. If CPS Energy cannot complete the verification, the rebate will not be paid.
- Customers must complete and sign the attached application and submit with their receipt to the following address:

CPS Energy Rebate Program
Mail Drop 340117
P.O. Box 1771
San Antonio, TX 78296-1771

No notification will be sent. Allow 8-10 weeks for processing.
CPS Energy reserves the right to terminate this program.

APPLICATION FORM:

Customer Name _____
CPS Energy Account Number _____
Address of Installation _____
City _____ State _____ Zip _____
Mailing Address _____
City _____ State _____ Zip _____
Phone Number (area code) _____
E-mail _____
How did you hear about this program? _____

WINDOW UNIT INFORMATION:

Manufacturer _____	Manufacturer _____
Square Feet of Conditioned Space _____	Square Feet of Conditioned Space _____
Make & Model Number _____	Make & Model Number _____
Serial Number _____	Serial Number _____
EER Rating _____	EER Rating _____
Size (btu/hr) _____	Size (btu/hr) _____
Store Purchased _____	Store Purchased _____
Date of Purchase _____	Date of Purchase _____

UNDER PENALTY OF PERJURY, I CERTIFY THAT THE ABOVE DECLARATION IS TRUE AND CORRECT AND I UNDERSTAND THAT THE INFORMATION IS SUBJECT TO AUDIT AND INVESTIGATION BY CPS ENERGY AND AN ONSITE VERIFICATION MAY BE REQUIRED PRIOR TO PAYMENT OF REBATE.

CUSTOMER SIGNATURE: _____

Keep a copy for your records. Please don't forget to send a copy of the purchase receipt or invoice. Fill in all required information – missing documentation will delay processing or could result in disqualification of the application.

Questions? Call (210) 353-2SAV (2728) or visit www.cpsenergy.com



AS PART OF CPS

ENERGY'S AMBITIOUS

INITIATIVE TO

CONSERVE 771

MEGAWATTS OF POWER

BY THE YEAR 2020,

we're offering customers generous rebates and other money-saving opportunities as incentives to help us reach our goal. By taking advantage of our Solar Initiative Rebate Program, you help conserve energy and the environment while saving money year round.

CATCH SOME RAYS & CASH IN.

Solar power is one of the best-known forms of clean energy on Earth. In addition to being environmentally friendly, money-saving solar Photovoltaic (PV) Systems, or solar electric systems, are reliable and more affordable than ever. Taking advantage of a CPS Energy rebate as well as federal tax credits can further enhance the economy of your solar power system. You can save up to \$30,000 for solar residential installations and up to \$100,000 for solar commercial installations.



SOAK UP SOME SAVINGS.

Water heating is one of the largest consumers of energy in your home.

A certified solar water heater used with a backup electric or gas water heater can cut those costs in half.* You can recover your investment even faster with a CPS Energy rebate and federal tax credits.

Applications for these and other money-saving rebates are available at

www.cpsenergy.com.

*See the Solar Hot Water: System Installation/ Guidelines for system and eligibility requirements at www.cpsenergy.com.

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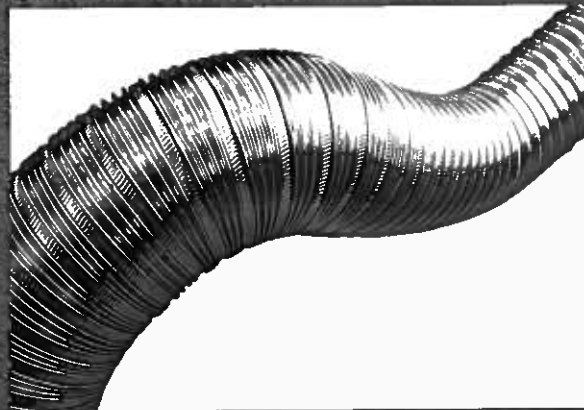
BY THE YEAR 2020,

we're offering customers generous rebates and other money-saving opportunities as incentives to help us reach our goal. By taking advantage of our Air Flow Performance Rebates, you help conserve energy and the environment while saving money year round.

GET YOUR DUCTS IN A ROW.

Leaky ducts can significantly reduce heating and cooling efficiency. The results are higher utility bills and increased difficulty keeping your home comfortable. Repairing or replacing faulty ducts not only saves energy and money, it helps reduce greenhouse gasses released by power plants that burn fossil fuels to generate electricity. Signs of poorly performing ducts include:

- High summer and winter utility bills
- Rooms that are difficult to heat and cool
- Stuffy rooms
- Tangles or kinks in ducts



*These rebates are available only for work completed on existing AC systems. This program is not applicable to new construction. The Air Flow Performance program will include rebates for the repair and/or replacement of duct work needed to improve the overall efficiency of your HVAC system and for testing that shows improvement to the HVAC system. Rebates not available for duct sealing only.

SAVE BIG BUCKS ON AIR DUCTS.

Repair and/or replace duct work to improve the overall efficiency of your existing HVAC system and you could qualify for Air Flow Performance Rebates*

- **Duct Repair or Replacement Rebate**
 - Repair and/or replace existing duct system (minimum of 25 percent of duct work replaced). If AC contractor uses Duct Blaster Test Method, a rebate of 20 percent of cost, up to \$750/system.
 - Repair and/or replace existing duct system (minimum of 25 percent of duct work replaced). If AC contractor uses Flow Hood Test Method, a rebate of 35 percent of the cost, up to \$2,500/system.
- **Duct Testing Rebate**
 - CPS Energy will pay for 50 percent of the cost of testing the duct system, up to \$250/system. This applies only if the duct system is repaired. (Includes both the Duct Blaster and Flow Hood testing method.)

AC contractors must be registered with CPS Energy to participate in the Air Flow Performance Program and must hold current certification in duct blaster testing or National Comfort Institute (NCI) HVAC air diagnostics and blasting. For info on rebates, applications, other money-saving opportunities or registered contractors visit www.cpsenergy.com

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INITIATIVE TO

CONSERVE 771

MEGAWATTS OF POWER

BY THE YEAR 2020,

we're offering customers generous rebates and other money-saving opportunities as incentives to help us reach our goal. By taking advantage of our AC and Heat Pump Rebates, you help conserve energy and the environment while saving money year round.

HOT AND COLD RUNNING REBATES.

CPS Energy is offering rebates when you purchase and install qualifying high-efficiency central air conditioning and heat pump systems or even window units.

These rebates are available to residential and small commercial customers for installing central air units with at least a 15 SEER (Season Energy Efficiency Ratio) and 12.0 EER rating. Heat pumps require a 15 SEER, 12.0 EER and HSPF of 8.2 rating. Refer to the table in this brochure for all qualifying systems.

All window unit air conditioners must be ENERGY STAR® certified to qualify for rebates. Window units of 8,000 BTU or less qualify for a one-time \$50 credit. Window units greater than 8,000 BTU qualify for a \$100 credit.

All rebates will appear as a credit on your CPS Energy statement. In addition to the rebates, your new energy efficient AC and heat pump systems will save you even more money year round. Which is very cool no matter what the season happens to be.

SAVE MONEY BY THE TON.

	Tier 1	Tier 2	Tier 3	Tier 4
Efficiency Requirement Split Central AC	15.0 SEER	16.0 SEER	16.0 SEER	≥ 17.0 SEER
	12.0 EER	12.5 EER	13.0 EER	13.0 EER
Efficiency Requirement Split Heat Pump:	15.0 SEER	15.0 SEER	16.0 SEER	≥ 17.0 SEER
	12.0 EER	12.5 EER	12.5 EER	12.5 EER
	8.2 HSPF	8.5 HSPF	8.5 HSPF	8.5 HSPF
Incentive	\$110/ per ton	\$125/ per ton	\$160/ per ton	\$225/ per ton

* Minimum qualification level for federal tax credit.

For complete details or an application, go to cpsenergy.com. You can email your completed application to energy_efficiency@cpsenergy.com or mail to:

CPS Energy Efficiency Rebate Program
Mail Drop 340117
P.O. Box 1771
San Antonio, TX 78296

**AS PART OF
CPS ENERGY'S
AMBITIOUS INITIATIVE
TO CONSERVE 771
MEGAWATTS OF POWER
BY THE YEAR 2020,**

we're offering customers generous rebates and other money saving opportunities as incentives to help us reach our goal. Your participation in our Refrigerator & Freezer Recycling Rebate Program helps reduce energy demand, keeps big, bulky appliances out of our landfills and reduces greenhouse gases while increasing the green in your wallet.

**OLD FRIDGES &
FREEZERS ARE
UNCOOL**

Did you know older refrigerators and freezers use up to four times the energy of newer ENERGY STAR® models? That's the equivalent to four times the electricity costs and four times the negative effect on the environment. They can also cost you as much as an extra \$100 a year on your utility bills. Replacing them with ENERGY STAR® appliances can reduce your costs by 20 percent or more. Which could add a cool \$150 or more savings per year. And when you recycle your old refrigerator and freezer, it gets even cooler.

**RECYCLE & GET
A BRRREBATE**

You have two ways to go about recycling your old refrigerator and earning credits ranging from \$65 to \$100 on your CPS Energy account:

**OPTION 1 - \$65 REBATE
FOR RECYCLING ONLY**

We pick up, haul away and recycle your refrigerator or freezer for free. You don't lift a finger. Except to call ARCA at 1-866-472-9376 or go www.ARCALncUtility.com to schedule a pickup. Be prepared to present your CPS Energy account number when scheduling a collection. The \$65 rebate will be issued automatically. No paperwork needs to be sent in.

**OPTION 2 - \$100 REBATE FOR
REPLACING & RECYCLING**

When you purchase a new ENERGY STAR® model refrigerator or freezer, **your old unit must be recycled. No credits are given for purchasing an ENERGY STAR® refrigerator or freezer only.** In order to get the full \$100 rebate, the original itemized receipt showing the new purchase and the original proof of recycling certificate issued by ARCA or retailer (certified agency) must be included with the application.*

TO QUALIFY:

- Refrigerator or freezer being recycled must have been purchased prior to Jan. 2001 (there is a manufacture date on the appliance).
- Refrigerator/freezer being recycled must be between 10 and 30 cu. Ft. in size.
- Refrigerator/freezer being recycled must be in working (cooling) condition. Limit two units per residential address.
- CPS Energy customers only.

Applications for this and other money-saving rebates are available at www.cpsenergy.com

*Check CPS Energy website for a list of participating retailers (certified agencies).

COMMERCIAL REBATES FOR INNOVATIVE TECHNOLOGIES

CPS Energy's Commercial Innovative Technologies Program provides a comprehensive platform for cost-effective energy efficiency measures not addressed by the other commercial rebate program offerings. Program participants submit an application for a firm quantity of kW and/or kWh reduction through the installation of energy-efficiency measures. A customized incentive is offered based on project performance.

This program provides customers with the flexibility to install a number of measures, including innovative measures or technologies, and receive incentives based on the actual savings they achieve. This program does require more precision in savings verification than the non-custom measures.

The goals of the Innovative Technology Program include:

- Increase customer acceptance and use of energy efficient technologies and practices.
 - Encourage and support comprehensive energy efficiency projects that go beyond single measures and common efficiency practices.
 - Obtain verifiable, cost-effective and long-term electrical energy and demand savings.
 - Provide more opportunities to participate in rebate programs for small and mid-size business customers.
- ### Program Guidelines
- Customer must submit a proposal, via the online upload functionality, along with estimated cost, estimated demand savings, and method of kW savings calculation.
 - CPS Energy will meet with the customer to verify the work to be completed and the savings calculations.
 - Rebates are calculated individually for all other measures.
 - Payment will be made after project completion and verification of savings.
 - CPS Energy is the sole determinate as to the inclusion of other measures in the rebate program.
 - CPS Energy guidelines and rebate levels are subject to change without notice.

Program Requirements

- All rebate applications are subject to both a pre-inspection and a post-inspection by CPS Energy personnel before the start and after the completion of the project.
- Rebate application must be received within 90 days of project completion.

This rebate only applies to building improvement or retrofit projects. It is not available for new construction projects.

Application Information

For more information on Commercial Rebates for Innovative Technologies, or to complete an application, please visit www.cpsenergy.com/commercial/rebates or call 353-2SAV.

NEW COMMERCIAL CONSTRUCTION INCENTIVES

CPS Energy is offering incentives for new commercial building construction that will result in lower maintenance and utility costs for the owner / occupant and is good for the environment.

CPS Energy incentives for new commercial construction are based on a "whole building performance" concept. To receive an incentive for energy efficiency in new commercial construction, the building must be at least 15% more energy efficient than the City of San Antonio (CoSA) building codes (IECC 2009) implemented in January 2010.

How the Program Works

The Commercial New Construction program promotes the implementation of energy efficient technologies during the design and construction of new facilities that result in permanent energy and demand savings. Because of the diverse nature of energy uses in the commercial sector and the goal of the program to encourage integrated, optimized energy efficiency solutions that go beyond single measures and common efficiency practices, the program does not define a specific list of eligible measures.

For buildings achieving more than the minimum 15% savings, the program has established three tiers of performance, as follows:

- Tier 1: Savings of 15-24.9% above code
- Tier 2: Savings of 25-34.9% above code
- Tier 3: Savings of 35% or greater above code

Savings are based on the total energy consumption for the building, including all fuel types, and are typically calculated in British Thermal Units (BTUs), which allows for straightforward conversion from fuel-specific energy units such as kilowatt-hours of electricity and CCF of natural gas.

Incentive amounts are calculated individually for each participating building based on the kWh and kW savings that the building achieves beyond code, as shown (Energy Incentive Peak Demand Incentive):

	Energy Incentive	Peak Demand Incentive
Tier 1	\$0.08/kWh	\$125/kW
Tier 2	\$0.12/kWh	\$150/kW
Tier 3	\$0.20/kWh	\$200/kW

Program Requirements

- Applications must be completed entirely and submitted with required documentation.
- Sufficient energy modeling software data must be provided to verify energy savings.
- The Certificate of Occupancy must be dated after 12/31/09.
- Applications must be received within 90 days of Certificate of Occupancy date.
- New construction is not eligible for other individual measure rebates with the exception of solar and geothermal rebates.
- By participating in the program, the developer / builder agrees that CPS Energy obtains and / or retains ownership of all rights to existing and future emission credits, renewable energy rights to existing and future emissions credits, tradable renewable certificates, and / or any and all other environmental benefits associated with constructing the property.
- CPS Energy reserves the right to inspect the building prior to finalizing incentive payment.

Application Information

For more information on Commercial Construction Incentives, or to complete an application, please visit www.cpsenergy.com/commercial/rebates or call 353-2SAV.



works for you

COMMERCIAL HVAC REBATES

Heating, ventilation and air conditioning (HVAC) systems typically consume a large portion of energy in a commercial or industrial facility. Using a more energy-efficient HVAC system in your operation can not only maintain a comfortable environment for building occupants but have a significant impact on your company's energy bill. CPS Energy is offering rebates on the installation of high-efficiency HVAC, Package Terminal Air Conditioners, Package Terminal Heat Pumps and Chillers. Review the guidelines and requirements needed to take advantage of this rebate.

Program Guidelines

- Any reduction in HVAC/Heating usage will be paid based on the current AC Rebate Matrix. (See CPS Energy website for AC Rebate Matrix.)
- All rebate applications are subject to the general provisions including a site visit from CPS Energy personnel after completion of the project.
- Customer must move to an air conditioning system with a minimum Step 1 efficiency listed in the current AC Rebate Matrix.
- The efficiency is based on the total system efficiency as verified by CPS Energy.
- Rebates will be based on the nominal tonnage of the new system rounded to the nearest ½ ton (6,000 BTUH).
- The rebate is based on the difference between the efficiency of the system installed and the minimum efficiency required.
- The application must include performance specifications at AHRI conditions, model numbers and serial numbers for all air conditioner units.
- HVAC, Packaged Terminal Air Conditioners (PTAC) and Packaged Terminal Heat Pumps (PTHP) eligible systems must be over 5 tons total or a three-phase unit, regardless of size.
- Residential units can be installed to achieve a higher efficiency, but the total installed must be over 5 tons.
- Packaged Terminal Air Conditioners (PTAC) and Packaged Terminal Heat Pumps (PTHP) are eligible, but the total installed must be over 5 tons.
- Totals less than or equal to 5 tons will be covered under the CPS Energy Residential Air Conditioner Rebate Program.
- No rebate is available when moving from a water-cooled chiller to an air-cooled chiller.
- The \$50,000 cap on rebate credits has been eliminated. The new cap will be "no more than 50% of the total project cost."
- CPS Energy guidelines and rebate levels are subject to change without notice.

Program Requirements

- All rebate applications are subject to a post-inspection from CPS Energy personnel upon the completion of the project.
- Rebate application must be received within 90 days of project completion.

This rebate only applies to building improvement or retrofit projects. It is not available for new construction projects.

Application Information

For more information on Commercial HVAC Rebates, or to complete an application, please visit www.cpsenergy.com/commercial/rebates or call 353-3445.